CERTIFICATE OF Applicant(s): James E. V	Docket No. 2002B092/2							
Application No. 10/612,747	Filing Date July 2, 2003	Examiner Fred M. Teskin	Group Art Unit 1713					
Invention: Oxygen Tailoring Of Polyethylene Film Resins								
	RECEIVED CENTRAL FAX CENTER							
		DEC 3 0 2004						
I hereby certify that this								
(Identify type of correspondence)								
is being facsimile transmitted to the United States Patent and Trademark Office (Fax. No. 703-872-9306)								
On December 3 (Date)	0, 2004							
			•					
		Tracy N. Ke	eves					
	(Typed or Printed Name of Person Signing Certificate)							
	- Fray D. Keyls (Signature)							
		-						
	-							
Note: Each paper must have its own certificate of mailing.								

PTO/S8/21 (04-04)
Approved for use through 07/31/2006, OMB 0651-0031
Patent and Trademerk Office: U.S. DEPARTMENT OF COMMERCE

Under the Paper	work Reduction Act of 1895, no	persons are required	to respond to a collection of Infor	mation unless it displays a valid OMB control number	<u>.</u>
			Application Number	10/612,747	)
TRANSMITTAL			Filing Date	July 2, 2003	
FORM		First Named Inventor		ECEIVED	
(to be used for all correspondence after initial filing)		Art Unit	1713	FAX CEN	
			Examiner Name	Fred M. Teskin	C 3 0 200
Total Number of	Pages in This Submission	11	Attorney Docket Number	r 2002B092/2	フ
		ENCLOS	URES (check all that ap	oly)	
Amendmen  Afti  Affi  Extension o  Express Aba  Information  Certified Co Document(	Attached  It / Reply  It / Rep	Petition Petition to Provision Power of Change of Terminal Request	s) g-related Papers o Convert a all Application Attorney, Revocation of Correspondence Address Disclaimer for Refund	After Allowance communication to Technology Center (TC)  Appeal Communication to Board of Appeals and Interferences  Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)  Proprietary Information  Status Letter  Other Enclosure(s) (please Identify below):  Certificate of Transmission via Facsimile	f)
	ponse to Missing Parts er 37 CFR 1.52 or 1.53			·	
	SIGNATURE	E OF APPLICA	NT, ATTORNEY, OR AGE	NT	
Firm	Maria C. Walsh				1
or Registration No. 37,958					
Signature Waia Calell					7
Date December 30, 2004					
	CED	TIEICATE OF	TRANSMISSION/MAI	LING	₹
I hereby certify that sufficient postage as	this correspondence is being	j facsimile transmi	itted to the USPTO or deposite	LING ad with the United States Postal Service with D. Box 1450, Alexandria,VA 22313-1450 on th	e ]
Typed or printed na	me Tracy N. Keyes				
Signature Pracu M. Keules Date December 30, 2004					
This collection of info	rmation is required by \$7 C	FR 1.5. The infor	nation is required to obtain or	retain a benefit by the public which is to file (	end

rius collection or information is required by B7 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Three will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need essistance in completing the form, call 1-800-PTO-9199 and select option 2.

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

§

IN RE:

Wagner, James E.

BEFORE Ex.:

Teskin, Fred M.

APPL NO.:

10/612,747

ART UNIT:

1713

FILED:

July 2, 2003

DOCKET NO .:

2002B092/2

CUSTOMER NO.:

23455

**CONFIRMATION NO.:** 

5545

For:

OXYGEN TAILORING

88888

DATE:

December 30, 2004

FILM RESINS

OF POLYETHYLENE

§

RECEIVED CENTRAL FAX CENTER

DEC 3 0 2004

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## Response under 37 CFR 1.111

Sir:

This correspondence is submitted in response to the Office Action mailed on October 6, 2004. Applicant respectfully requests reconsideration in view of the amendments and remarks below.

Amendments to the Claims begin on page 2 of this paper. Support for Amendments begins on page 8 of this paper.

Remarks begin on page 9 of this paper.